CON SINED ((Includes Ref	CON SINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY ATTORNEY'S DOCKET NUMBER (Includes Reference to Provisional and Provisional Applications)									
As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Procedure and apparatus for the optimization of reactive gas mixtures.										
Procedure	and appara	tus for the optimization	n of reactive gas mixtur	es.						
the s	pecification of w	which (check only one item below)	:							
X	is attached here	eto.								
	was filed as Ur	nited States application								
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	onand was amended under PCT Article 19									
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t .	on		(if applicable).	·						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.										
is alreaded by any amendment referred to above. I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37. Code of Federal Regulations, §1.56.										
for inventor' America list internationa	s certificate or o ted below and ha l application(s) o	f any PCT international application we also identified below any foreign	States Code, \$119 (a)-(e) of any fonces designating at least one country application(s) for patent or invester than the United States of Amerin(s) of which priority is claimed:	y other than the United States of ator's certificate or any PCT						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:										
COUNTRY (if PCT, indicate "PCT") APPLIC		APPLICATION MUMPER	DATE OF FILING	PRIORITY CLAIMED						
FRA		APPLICATION NUMBER 00 00946	(day, month, year) 25 January 2000	UNDER 35 U.S.C. §119 X YesNo						
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	·			YesNo YesNo						

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Filing Date)

Yes

Yes

No

No

TINUED)

ATTORNEY'S DOCKET NO.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35. United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

U.S. APPLICATIONS					STATUS (check one)		
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William L. Mathis Peter H. Smolka	17,337 15,913	George A. Hovanec, Jr James A. LaBarre	28.632	Peter K. S Richard J.	McGrath	31,9 29,1	95
				Richard J. Matthew I Michael G Gerald F. Michael J.	McGrath Schneider Savage Swiss Ure Wieland III Wieder Valters illions Brown III		95 14 96 13 89 96 15 40 79
Peter H. Smolka Robert S. Swecker Platon N. Mandros Betton S. Duffett, Jr. Norman H. Stepno Rotald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III Ralph L. Freeland, Jr.	15,913 19,885 22,124 22,030 22,716 24,970 26,003 25,813 26,999 27,360 16,110	James A. LaBarre E. Joseph Gess R. Danny Huntington Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs William C. Rowland T. Gene Dillahunty Patrick C. Keane Bruce J. Boggs, Jr.	28.632 28.510 27.903 30.505 26.057 30.427 25.885 30.888 25.423 32.858 32.344	Richard J. Matthew I. Michael G. Gerald F. Michael J. Charles F. Bruce T. V. Todd R. W. Ronni S. J. Harold R. Allen R. E.	McGrath Schneider Savage Swiss Ure Wieland III Wieder Valters illions Brown III	29, 1 32, 8 32, 5 30, 1 33, 0 33, 0 33, 8 34, 0 31, 9 36, 3 36, 0	95 14 96 13 89 96 15 40 79
Peter H. Smolka Robert S. Swecker Platon N. Mandros Betton S. Duffett, Jr. Norman H. Stepno Rohald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III Raiph L. Freeland, Jr. Robert G. Mukai	15,913 19,885 22,124 22,030 22,716 24,970 26,003 25,813 26,999 27,360 16,110 28,531	James A. LaBarre E. Joseph Gess R. Danny Huntington Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs William C. Rowland T. Gene Dillahunty Patrick C. Keane Bruce J. Boggs, Jr.	28.632 28.510 27.903 30.505 26.057 30.427 25.885 30.888 25.423 32.858 32.344 25.952	Richard J. Matthew I Michael G Gerald F. Michael J. Charles F. Bruce T. V Todd R. W Ronni S. J Harold R. Allen R. E Steven M.	McGrath Schneider Savage Swiss Ure Wieland III Wieder Valters illions Brown III	29, 1 32, 8 32, 5 30, 1 33, 0 33, 0 33, 8 34, 0 31, 9 36, 3 36, 0	95 14 96 13 89 96 15 40 79

such willful false statements may jeopardize the validity of the application or any patent issued thereon.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWE		ATTORNEY'S DOCKET NO.
(Includes Reference to Provisional and International Application	is)	
FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE / ()	DATE
Savine BOCKEL-MACAL	Lacher	2 8 DEC. 2000
RESIDENCE		CITIZENSHIP
c/o L'AIR LIQUIDE, 75 Quai d'Orsay, 75321 PARIS	CEDEY OF FRANCE	French
POST OFFICE ADDRESS	CEDEX O7, FRANCE	French
same as above		
	SIGNATURE .	
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Fabien ILLY	SIGNATURE	8 DATE 2000
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RESIDENCE c/c L'AIR LIQUIDE, 75 Quai d'Orsay, 75321 PARIS	CERT OF ERANCE	CITIZENSHIP French
	CEBEX 07, TRANCE	Trenen
POST OFFICE ADDRESS same as above	,	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE	DATE
Pierre AVRILLIER	(0000	2 8 DEC. 2000
RESIDENCE		CITIZENSHIP
c/c L'AIR LIQUIDE, 75 Quai d'Orsay, 75321 PARIS	CEDEX 07, FRANCE	French
POST OFFICE ADDRESS		
same as above		·
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
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RESIDENCE		CITIZENSHIP
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FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
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FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
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FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
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RESIDENCE		CITIZENSHIP
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FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE	D.A.W.
FOLE NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
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